



STIC Search Report

EIC 3700

STIC Database Tracking Number: 153631

TO: Andres Kashnikow
Location: RND 8a29
Art Unit: 3700
Tuesday, May 17, 2005

Case Serial Number: 10/780549

From: Terry Solomon
Location: EIC 3700
RND 8b31
Phone: 272-4240

terrance.solomon@uspto.gov

Search Notes

No current or past litigation found involving US pat. 6257893.

Sources:

Lexis/Nexis
Questel-Orbit

Access DB# 153631

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: ANDY KASHNIKOW Examiner #: 60484 Date: 5/16/05
Art Unit: 3700 Phone Number 302-4961 Serial Number: 10780,549
Mail Box and Bldg/Room Location: RND 8A29 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT. SEARCH - U.S. PATENT NO.
6,257,893

STAFF USE ONLY

Type of Search

Vendors and cost where applicable

Searcher: <u>Solomon</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>x24240</u>	AA Sequence (#) _____	Dialog _____
Searcher Location: <u>RND 8631</u>	Structure (#) _____	Questel/Orbit <u>\$10.57</u>
Date Searcher Picked Up: <u>5-17-05</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>" " "</u>	Litigation <u>X</u>	<u>Lexis/Nexis</u>
Searcher Prep & Review Time: <u>4</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>5</u>	Other _____	Other (specify) _____

269798 (09) 6257893 July 10, 2001

Time of Request: May 17, 2005 11:20 AM EDT

Research Information:

Utility, Design and Plant Patents
patno=6257893

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6257893

July 10, 2001

Method and device for training the tactile perception of a marksman, in particular a sport marksman

REISSUE: February 18, 2004 - Reissue Application filed Ex. Gp.: 3713; Re. S.N. 10/780,549 (O.G. July 27, 2004)

APPL-NO: 269798 (09)

FILED-DATE: April 1, 1999

GRANTED-DATE: July 10, 2001

LEGAL-REP: Armstrong, Westerman, Hattori, McLeland & Naughton, LLP

(C) QUESTEL 1994
QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT
PLUSPAT - (c) Questel-Orbit, All Rights Reserved.
Comprehensive Worldwide Patents database

**** SS 1: Results 1**
PRT SS 1 MAX 1 LEGALALL

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

Patent Number :

US6257893 B1 20010710 [US6257893]

Title :

(B1) Method and device for training the tactile perception of a marksman, in particular a sport marksman

Inventor(s) :

(B1) TRABUT PIERRE (FR)

Application Nbr :

US26979899 19990401 [1999US-0269798]

Filing Details :

PCT/FR97/01728 19971001 [1997WO-FR01728]

WO98/14744 19980409 [WO9814744]

Priority Details :

FR9611992 19961002 [1996FR-0011992]

WOFR9701728 19971001 [1997WO-FR01728]

Intl Patent Class :

(B1) F41A-033/00

EPO ECLA Class :

F41A-033/00

US Patent Class :

ORIGINAL (O) : 434011000; CROSS-REFERENCE (X) : 073379020 434016000
434019000

Document Type :

Corresponding document

Citations :

US3230421; US4457715; US4923402; US4955812; US5194007; US5316479;

US5569085; US5641288; US5676548

Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

For training the tactile perception of a marksman, in particular of a sport marksman, during the firing of a shot in which the marksman exercising a pressure on a trigger of a real or simulation firearm which triggers the shot when it crosses a predetermined threshold, a training process comprises (i) measuring the pressure exercised on said trigger by a finger of said marksman, (ii) converting said measured pressure into electric signals representing an instantaneous amplitude of a pressure vector, and (iii) transforming in real time said electric signals into signals perceptible by a sense of the marksman other than the tactile sense, so that the marksman can in real time follow the variation of the pressure exercised on said trigger until the departure of said shot in simultaneity and in synchronism with the tactile perception perceived by said finger. A training device for implementing this process is also provided.

Update Code :

2001-29

1 / 1 LGST - ©EPO

Patent Number :

US6257893 B1 20010710 [US6257893]
Application Number :
US26979899 19990401 [1999US-0269798]
Action Taken :
20040727 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20040218
Update Code :
2004-34

1 / 1 CRXX - @CLAIMS/RRX
Patent Number :
6,257,893 A 20010710 [US6257893]
Patent Assignee :
Trabut, Pierre FR
Actions :
20040218 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20040727
REISSUE REQUEST NUMBER: 10/780549
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3713

Reissue Patent Number:

Session finished: 17 MAY 2005 Time 17:27:14
QUESTEL.ORBIT thanks you. Hope to hear from you again soon.